PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 14998US02 |
|------------------------|-------------------------------|
| First Inventor | Luxem, Franz J., et al. |
| Title | Method of Making Alkyl Esters |
| Express Mail Label No. | EV 435260695 US |

| | | | | | | <u> </u> | | _ | |
|--|--|---|--|--|---|---|--|---|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | | | | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | | |
| 2. Applica 2. See 37 3. Specifi (preterret - Descrip - Cross F - Statem - Referen progra - Backgr - Brief D | an original and a d ant claims sma 'CFR 1.27. cation d arrangement set bitive title of the Reference to Re ent Regarding I noe to sequence m listing appendound of the Inve escription of the d Description | forth below) invention elated Applications Fed sponsored R&D e listing, a table, or a | (Total Pages <u>18</u> | (if app a. [| 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper | | | | |
| | t of the Disclos | ure | | A | CCOMPAN | YING A | PPLICATION PARTS | | |
| 4 Describe | ~(~) (25 11 0) | 2 440) | a. . | 9. 🗌 | | t Papers | (cover sheet & documents(s)) | - | |
| 4. Diawiii | g(s) (35 U.S. | J. 113) [10tal | Sheets | 1 | (when there | | | | |
| 5. Oath or Decla | ration | Γ | Total Sheets 5 |] 11. | English Tra | nslation [| Document (<i>if applicable</i>) | | |
| a. Newly executed (original or copy) | | | | 12. | | Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations | | | |
| b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR | | | | | 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122(b) | | | | |
| | .63(d)(2) and | 1.33(b). | | 16. | 16. (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | |
| | | eet. See 37 CFR | | 17. | | | | | |
| the specification in Continua Prior application in For CONTINUATION | following the total tion information: OR DIVISIONA part of the discl | itle, or in an Appli Divisional Exar L APPS only: The elections osure of the accomi | ication Data Shi Continuation miner: ntire disclosure o | eet under 37 (-in-part (CIP) f the prior application or divisional | OFR 1.76: of prior a Art Unit: ation, from while application application. | pplication - ch an oath | or declaration is supplied under B rincorporated by reference. The | | |
| | | | 9. CORRESPO | | | | | | |
| Customer Nu | ımber: | 23446 | | | OR _ | Corre | spondence address below | | |
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| City | | | 04-4 | | | - | | | |
| Country | State | | | | | Zip Code | 9 | | |
| | 1000 | | Telephone | | | Fax | | _ | |
| Name (Print/type) | Christo | oher M. Scha | | ration No. (Atto | orney/Agent) | 53,556 | | | |
| Signature | Chestopher Schur | | | // | | Date | 4-21-04 | | |

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2004

Patent Fees are subject to annual revision. TOTAL AMOUNT OF PAYMENT (\$)918.00

| Complete if Known | | | | |
|----------------------|-----------------|--|--|--|
| Application Number | To be Assigned | | | |
| Filing Date | April 21, 2004 | | | |
| First Named Inventor | Luxem, Franz J. | | | |
| Examiner Name | | | | |
| Group Art Unit | | | | |
| Attorney Docket No. | 1499811502 | | | |

| | METHOD OF PAYMENT | | | | FEE CALCULATION (continued) | | | | | | |
|---|-------------------------------|-------------------------------------|--------------------|----------------|-----------------------------|----------------------|------------------|---------------------|--|----------|--------|
| 1. The Commissioner is hereby authorized to charge indicated fees and | | | 3. ADDITIONAL FEES | | | | | | | | |
| | any overpay | | • | | | Large | | Smal | I | | |
| Deposit | | | | ٦ ١ | | Entity | , | Entity | | | |
| Account | | 13-0017 | | | Fee | Fee | | Fee | For Board No. | Fee | |
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| Name | | | | | 1002 | 50 | 2002 | 25 | sheet | ļ | |
| ŧ · | | onal Fee Required U | nder 37 CFR 1 | .16 and 1.17 | l | | | | | |] |
| | cant claims si 37 CFR 1.27 | mall entity status. | | | 1053 | 130 | 1053 | 130 | Non-English specification | | 1 |
| 2. ☐ Payme | | | | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | | 1 |
| ☑ Check | Credit | Card □Money Orde | er 🗆 Other | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner | | 1 |
| | | | | | 1 | | | | action | | ١. |
| | FEI | CALCULAT | ION | | 1805 | 1,840 | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | 1 |
| 1. BASIC FIL | ING FEE | | | | 1 | | | | action | | 1 |
| | y Small Entit | | | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | 1 |
| Fee Fee Code (\$) | Fee Fee Code (\$) | | | Fee Paid | 1252 | 420 | 2252 | 210 | Extension for reply within second month | | 1 |
| 1001 770 | | | | | 1253 | 950 | 2253 | 475 | Extension for reply within third month | | 1 |
| | | , | | 750.00 | 1254 | 1,480 | | 740 | Extension for reply within fourth month | |] |
| 1002 340 | | | I . | | 1255 | | 2255 | 1,005 | Extension for reply within fifth month | |] |
| 1003 530 | 2003 26 | 5 Plant filing fee | | | 1401 | 330 | 2401 | 165 | Notice of Appeal | | ١. |
| 1004 770 | 2004 38 | 5 Reissue filing fee | ÷ | | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | - |
| 1005 160 | 2005 80 | Provisional filing | fee | | 1403 1451 | 290 1,510 | 2403 | 145 1510 | Request for oral hearing | | 4 |
| | | | | | 1452 | 110 | 2452 | 55 | Petition to institute a public use proceeding Petition to revive - unavoidable | | 4 |
| | | | SUBTOTAL | (1) (\$)750.00 | 1453 | | 2453 | 665 | Petition to revive - unintentional | | 1 |
| 2. EXTRA CL | AIM EEES | | | (-)(-) | 1501 | 1,330 | | 665 | Utility issue fee (or reissue) | | 1 |
| 2. (2.110) | AIM I LLO | | Fee from | | 1502 | 480 | 2502 | 240 | Design issue fee | | 1 |
| | | Extra Claims | below | Fee Paid | 1503 | 640 | 2503 | 320 | Plant issue fee | | 1 |
| Total Claims | 19 - 20** | | = | | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | 1 |
| Independent | | u ~ | L | | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |] |
| Claims | 5 - 3** = | 2 x | 84.00 = | 168.00 | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | <u> </u> | 1 |
| Multiple Deper | ndent | 5 | = | | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | | |
| | y Small Entit | | | | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | |
| Fee Fee Code (\$) | Fee Fee Code (\$) | | | | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | | |
| 120⊉ 18 | 2202 9 | Claims in excess | of 20 | | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |] |
| 1201 86 | 2201 43 | Independent dai | ms in excess o | 1 3 | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design | | 1 |
| 1203 290 | 2203 14 | 5 Multiple depende | ent claim, if not | paid | Other | fee (sp | ocifu) | | application | | ┨ |
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| Ja montacer pr | garage part | , " greater, rur Reiss | MCG, SCC abov | _ | | ceu by | DASIC FIII | ng ree P | Paid SUBTOTAL (3) (\$ |) | 1 ' |

| SUBMITTED BY | | - | | | Complete (if applicable) |
|-------------------|---------------------------|---|--------|-----------|--------------------------|
| Name (Print/Type) | Christopher M. Scharff | Registration No. (Attorney or Agent) | 53,556 | Telephone | (312) 775-8000 |
| Signature | Chester | 41 Schar/ | | Date | 4/21/04 |

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